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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number	10/510,639
Confirmation Number	1901
Filing Date	March 23, 2005
First Named Inventor	Seiki TAKAHASHI
Art Unit	1742
Examiner Name	Not yet assigned
Attorney Docket Number	042779

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of

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
/SK/	AA	JP	02-54501	B	11/21/1990	mitsubishi heavy ind. ltd.	Abstract
/SK/	AB	JP	07-6950	B	01/30/1995	HITACHI LTD.	Abstract
/SK/	AC	JP	04-218764	A	08/10/1992	HITACHI LTD.	Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
/SK/	AD	G.P. Airey et al., <i>Detecting Grain-Boundary Chromium Depletion in Inconel 600</i> , Journal of Metals, November 1981, pages 28-35.	

Examiner Signature

/Scott Kastler/

Date Considered

07/09/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.

10/310639

DT05 Rec'd PCT/PTO 08 OCT 2004

INFORMATION DISCLOSURE STATEMENT PTO-1449	Attv. Docket No. 042779	Serial No. New Appln.
	Applicant(s): Seiki TAKAHASHI	
	Filing Date: October 8, 2004	Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
/SK/	AA					
/SK/	AB					
/SK/	AC					
	AD					

FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)
/SK/ AE 55-42060	03/25/80	Japan	Cited in the Int'l Search Rep. ✓
/SK/ AF 54-156697	12/10/79	Japan	Cited in the Int'l Search Rep. ✓
/SK/ AG 2001-141700	05/25/01	Japan	Cited in the Int'l Search Rep. ✓
AH			
AI			
AJ			
AK			

OTHER DOCUMENTS

/SK/ AL	Microfilm of the specification and drawings annexed to the request of a Japanese Utility Model Application No. 170482/1988 (Laid-open No. 91980/1990) (Sumitomo Heavy Industries, Ltd.), 20 July, 1990 (20.07.90) Full text; Figs. 1 to 2 (Family: none)
AM	

Examiner	/Scott Kastler/	Date Considered	07/09/2007
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